

# WQ Submersible Sewage Pump

The sewage submersible pump consists of a motor and a pump, separated by an oil chamber and a mechanical seal assembly. It can be installed with fixed automatic coupling or mobile installation.



## Overview

### Professional Submersible Sewage Pumping Solution

The WQ series submersible sewage pump is engineered for heavy-duty wastewater management, featuring a robust motor separated from the pump by an oil chamber and mechanical seal assembly. This series is built for durability and reliable performance in demanding environments, offering versatile installation options including fixed automatic coupling or mobile configurations. It is designed to handle complex liquids across municipal, industrial, and agricultural applications.

## Performance Metrics

### Operating Range

**1800 m<sup>3</sup>/h**

Max Flow Rate

**66 m**

Max Head

**40 °C**

Max Temperature

## Technical Specifications

Supported Voltage	220V, 380V
Build Materials	Stainless Steel, Cast Iron

## Product Variants

### Model Series

- WQ(I) Standard
- WQ-JY(I) Series
- WQ-QG(I) Cutting type
- WQ-W(I) Non-clogging cutting type
- WQ-X(I) Series
- WQ-H(I) High head high solid

## Applications

### Industry Applications

- Municipal water supply
- Storm water drainage
- Sewage & wastewater pumping
- Digestion sludge transferring
- Cooling water transferring
- Industrial water drainage
- Agricultural irrigation